

Title (en)

PROCESS FOR PREPARING PYRIDINECARBOXYLIC ACID DERIVATIVES

Publication

EP 0456504 A3 19920212 (EN)

Application

EP 91304206 A 19910509

Priority

US 52228590 A 19900511

Abstract (en)

[origin: EP0456504A2] Pyridine carboxylic acid derivatives are prepared by reacting an oxime with an alkene at neutral or weakly acid conditions.

IPC 1-7

C07D 213/803

IPC 8 full level

C07D 213/80 (2006.01); **C07D 213/79** (2006.01); **C07D 213/803** (2006.01); **C07D 213/82** (2006.01); **C07D 213/85** (2006.01);
C07D 471/04 (2006.01)

CPC (source: EP KR)

C07D 213/55 (2013.01 - KR); **C07D 213/79** (2013.01 - EP)

Citation (search report)

- [AD] EP 0308084 A1 19890322 - ICI PLC [GB]
- [AD] EP 0274379 A2 19880713 - SUGAI CHEMICAL IND CO LTD [JP]
- [A] EP 0161221 A2 19851113 - CIBA GEIGY AG [CH]

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US5227491A; CN1042332C

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0456504 A2 19911113; EP 0456504 A3 19920212; BR 9101812 A 19911217; CA 2041021 A1 19911112; CN 1056492 A 19911127;
HU 911328 D0 19911028; HU T57727 A 19911230; JP H04226960 A 19920817; KR 910019980 A 19911219

DOCDB simple family (application)

EP 91304206 A 19910509; BR 9101812 A 19910506; CA 2041021 A 19910423; CN 91103031 A 19910510; HU 132891 A 19910422;
JP 10590891 A 19910510; KR 910007571 A 19910510